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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/717,051	11/19/2003	Richard R. Bijjani	L0632.70001US04	7442
75	7590 06/27/2005		EXAMINER	
Randy J. Pritzker			HO, ALLEN C	
Wolf, Greenfield & Sacks, P.C. 600 Atlantic Avenue Boston, MA 02210			ART UNIT	PAPER NUMBER
			2882	

DATE MAILED: 06/27/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

-	Application No.	Applicant(s)	1
	10/717,051	BIJJANI ET AL.	v
	Examiner	Art Unit	
	Allen C. Ho	2882	

	Allen C. Ho	2882	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED <u>03 June 2005</u> FAILS TO PLACE THIS APF		•	
1. The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not a Request for Continued Examination (RCE) in compliant time periods:	the same day as filing a Notice of wing replies: (1) an amendment, aff tice of Appeal (with appeal fee) in c	Appeal. To avoid aba idavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
a) The period for reply expires 3 months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	ater than SIX MONTHS from the mailing (b). ONLY CHECK BOX (b) WHEN THE 06.07(f).	g date of the final rejecti FIRST REPLY WAS F	on. ILED WITHIN
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply origi r than three months after the mailing da	of the fee. The approprinally set in the final Offi	iate extension fee ice action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	ns of the date of se appeal. Since
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brief	will not be entered b	ecause
(a) ☐ They raise new issues that would require further co (b) ☐ They raise the issue of new matter (see NOTE belo (c) ☐ They are not deemed to place the application in be	nsideration and/or search (see NO w);	TE below);	,
appeal; and/or (d) They present additional claims without canceling a			
		ecteu ciaims.	
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.14. The amendments are not in compliance with 37 CFR 1.1	•	mnliant Amendment	(PTOL_324)
5. Applicant's reply has overcome the following rejection(s)		inpliant Amendment	(1 102-02-).
 Newly proposed or amended claim(s) would be a non-allowable claim(s). 	llowable if submitted in a separate,		
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:		ll be entered and an e	explanation of
Claim(s) allowed: Claim(s) objected to:			
Claim(s) rejected: Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
8. The affidavit or other evidence filed after a final action, bubecause applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).	nt before or on the date of filing a No d sufficient reasons why the affidav	otice of Appeal will <u>no</u> rit or other evidence is	ot be entered s necessary and
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appea y and was not earlier presented. S	al and/or appellant fa ee 37 CFR 41.33(d)(ils to provide a 1).
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attacl	hed.
 The request for reconsideration has been considered by See Continuation Sheet. 			nce because:
12. ☐ Note the attached Information Disclosure Statement(s).13. ☐ Other:	(PTO/SB/08 or PTO-1449) Paper N		
10. 🗀 Omer		allen C	. Ho
		Allen C. Ho Primary Examiner	•••

Art Unit: 2882

Continuation of 3. NOTE: Proposed amendments to claims 8 and 28 raise new issues that would require further consideration and seach.

Continuation of 11. does NOT place the application in condition for allowance because: The applicants argue that positional information passed from the dual-energy x-ray prescanner to the CT is not information indicative of effective atomic number characteristics. The examiner respectfully diagrees. The dual-energy x-ray prescanners disclosed by the prior art references determine positions that warrant additional scans by a CT. A dual-energy x-ray prescanner determines effective atomic numbers of objects being scanned and selects positions based on effective atomic numbers. Therefore, the positions so chosen are informations indicative of effective atomic numbers. In other words, the positions indicate areas where the effective atomic numbers are within a range of interest. To distinguish applicants' invention over the prior art, the claims should be amended to exclude positional information from the information indicative of effective atomic number characteristics.